DOCKET NO.: CORE0027US(ISIS-5781)

Application No.: 10/664,639

Office Action Dated: February 6, 2008

This listing of claims will replace all prior versions, and listings, of claims in the application.

PATENT

Listing of Claims:

1-107. (Canceled)

108. (Currently amended) A method of eliciting cleavage of a target RNA in a cell comprising:

contacting the cell with an oligomeric compound comprising a single-stranded oligonucleotide consisting of 12 to 30 linked nucleosides wherein:

the single-stranded oligonucleotide has a nucleobase sequence fully complementary to the nucleobase sequence of the target RNA;

each nucleoside of the single-stranded oligonucleotide comprises a 2'-fluoro modification in the ribo configuration; and

at least one internucleoside linkage of the single-stranded oligonucleotide is a phosphorothioate linkage; and

thereby eliciting cleavage of the target RNA in the cell.

- 109. (Previously presented) The method of claim 108 wherein the oligonucleotide comprises a 5' terminal phosphate.
- 110. (Currently amended) The method of claim 108, wherein each internucleoside internucleoside linkage of the oligonucleotide is a phosphorothioate linkage.
- 111. (Currently amended) The method of claim 109, wherein each internucleoside internucleoside linkage of the oligonucleotide is a phosphorothioate linkage.
- 112. (Previously presented) The method of claim 108, wherein the cell is in an animal.

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- 113. (Previously presented) The method of claim 109, wherein the cell is in an animal.
- 114. (Previously presented) The method of claim 110, wherein the cell is in an animal.
- 115. (Previously presented) The method of claim 111, wherein the cell is in an animal.
- 116. (Previously presented) The method of claim 112, wherein the animal is a human.
- 117. (Previously presented) The method of claim 113, wherein the animal is a human.
- 118. (Previously presented) The method of claim 114, wherein the animal is a human.
- 119. (Previously presented) The method of claim 115, wherein the animal is a human.